

United States Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

Dear Sir:

In response to the Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures mailed on February 19, 2002, setting a two-months term, Applicants hereby request the entry of the substitute "Sequence Listing" submitted concurrently herewith into the specification, starting on a new page, immediately following the claims. The present substitute Sequence Listing serves to replace the Sequence Listing filed on December 12, 2001.

Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: aprille,

By:

Ginger R. Dreger Registration No. 33,055

Attorney of Record

620 Newport Center Drive

Sixteenth Floor

Newport Beach, CA 92660

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